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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/044,333	01/11/2002	Nir Ben-Dvora	1370.020US1	7983	
21186 7590 07/19/2007 SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938			EXAM	EXAMINER	
			MATTIS, JASON E		
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER	
			2616		
				<u> </u>	
			MAIL DATE	DELIVERY MODE	
·			07/19/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/044,333	BEN-DVORA ET AL.	
Examiner	Art Unit	
Jason E. Mattis	2616	

,	Jason E. Mattis	2616	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>25 June 2007</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, a tice of Appeal (with appeal fee) ir	affidavit, or other evider a compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing	g date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (b)	ater than SIX MONTHS from the mail	ing date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).	•	
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amour shortened statutory period for reply or than three months after the mailing o	nt of the fee. The appropring iginally set in the final Office.	iate extension fee ice action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41.37 must b	e filed within two mont	hs of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)),	to avoid dismissal of th	ne appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brid	ef will not be entered b	ecause
(a) They raise new issues that would require further co			Codusc
(b) They raise the issue of new matter (see NOTE belo	w);	•	
(c) They are not deemed to place the application in being appeal; and/or	tter form for appeal by materially	reducing or simplifying	the issues for
(d) They present additional claims without canceling a		ejected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.1		Compliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).		-	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:		will be entered and an o	explanation of
Claim(s) allowed: <u>1-9</u> . Claim(s) objected to:		•	
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE	•		
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	It before or on the date of filing a d sufficient reasons why the affid	Notice of Appeal will <u>ne</u> avit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under app	eal and/or appellant fa	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after	entry is below or attac	hed.
11. The request for reconsideration has been considered by See attached comments.	it does NOT place the application	in condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)	. ·	
13. Other:			
•	•		

DETAILED ACTION

This Advisory Action is in response to the Amendment After-Final filed 6/25/07.
 Claims 1-22 are currently pending in the application.

Response to Arguments

2. Applicant's arguments filed 6/25/07 have been fully considered but they are not persuasive.

Regarding independent claims 1 and 9, the amendments to these claim are sufficient are sufficient to overcome the previous claim objections, and thus, claim 1 and 9 are now allowable. Claims 2-8 and 10-12, which depend on claims 1 and 9 respectively, are also now allowable.

Regarding independent claims 13 and 21, the amendments to these claims do not place them in condition for allowance since they omit the key claim element that has been noted as the allowable subject matter in previous office actions. For example, the allowable subject matter in claim 1 is the limitation stating "connecting interface A of every even node and interface B of every odd node **directly** to said first concentrator and connecting interface B of every even node and interface A of every odd node **directly** to said second concentrator" (emphasis added to the word "directly"). It is recommended that the word directly be added to the new limitations of claim 13, such that lines 6-9 of claim 13 read as follows:

"connecting interface B of the first node and interface A of the second node directly to the first concentrator; connecting interface A of the first node and interface B of the second node directly to the second concentrator;"

This change would place claim 13 in condition for allowance. It is also recommended that a similar change be made to claim 21.

Regarding independent claim 22, the amendment to this claim also does not place it in condition for allowance since it also omits the key claim element that has been noted as the allowable subject matter in previous office actions. It is recommended that the limitation of "connecting interface A of every even node and interface B of every odd node **directly** to said first concentrator and connecting interface B of every even node and interface A of every odd node **directly** to said second concentrator" from claim 1 be added claim 22, such that it is allowable.

If there are any questions or confusion about the above recommended changes, please feel free to contact the Examiner at the number listed below.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason E. Mattis whose telephone number is (571) 272-3154. The examiner can normally be reached on M-F 8AM-5:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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HUY D. VU SUPERVISORY PATENT EXAMINER

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